



# Pet Food Conveyor SWR-PF

## SWR Features

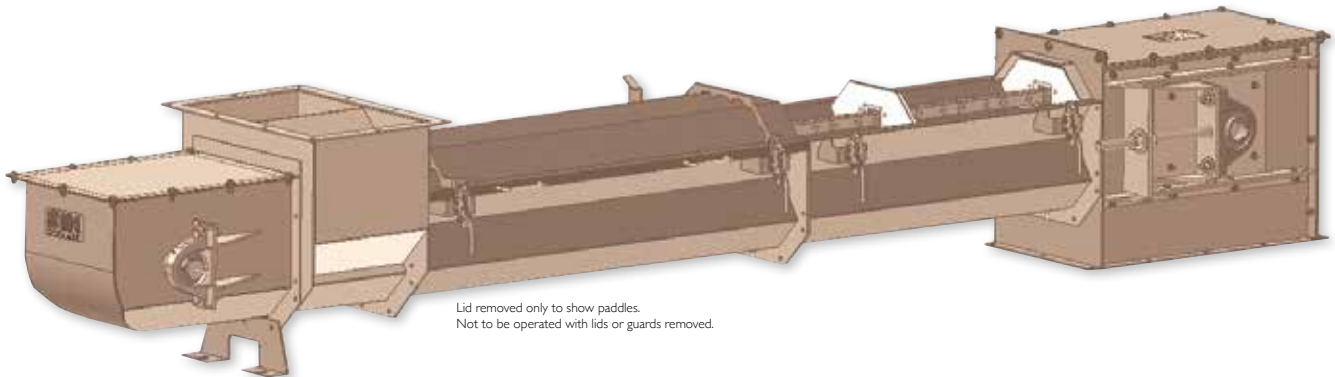
- Self Cleaning Tail Design
- Bypass/Divided-flow inlet (used with finished product)
- Low-profile Inlet (used with fines and ingredients)
- Full trough design with Side Wall Return paddle travel
- Patented chain design
- UHMW paddles (white, food-grade)
- Reversing capability (when specified)
- Bolted, Clamped or Hinged Covers
- Flush-mounted Intermediate Discharges
- Incline, Inverse & Horizontal Bend Sections

## SWR Construction and Finish Options

- Available in Carbon and Stainless Steel
- SMC Smoke or White paint (custom color-match available)
- Weld Finish; standard weld finish on inside and outside
- Optional food grade internal welds (fully ground welds with no pits or crevices)



**Can Your Conveyor Do This?  
UP, OVER & AROUND  
BEND SECTIONS**

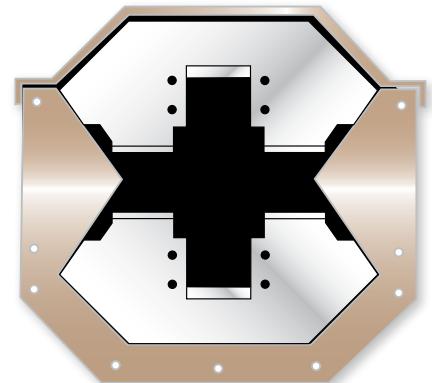


Lid removed only to show paddles.  
Not to be operated with lids or guards removed.

## The Sidewall Return™ Surpasses All Other Drags.

*Your product is moved gently, completely and cleanly!*

- Captive paddle design prevents torsional chain twist and eliminates the need for hold-down devices
- Flat bottom is self cleaning
- Totally enclosed - no need to clean under the conveyor
- Continuous flow horizontal to incline, and from left to right
- Full product discharge



# SWR-PF

## Available Options

### SWR Options

A full line of options to customize the Sidewall Return™ Drag Conveyor and optimize your production process.

### SWR Monitoring Options

- Slack chain detection
- Diaphragm-type plug switches
- Speed switches
- Safety cover limit switches

### SWR Drive Options


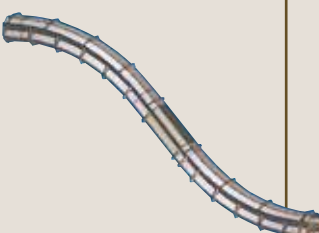
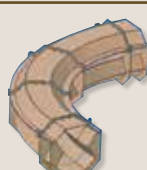
- Dodge or SEW-Eurodrive as standard
- Others available on request

### SWR CAPACITY CHART

Model	F.P.M.	CU FT/HR
<b>9-SWR</b>	50	950
	80	1520
	100	1900
<b>12-SWR</b>	50	1550
	80	2480
	100	3100
<b>14-SWR</b>	50	2200
	80	3520
	100	4400
<b>16-SWR</b>	50	2800
	80	4480
	100	5600

Larger conveyors available for greater capacities. Inquire for details.

### OPTIONS FOR ALL MODELS OF SWR-PF

Graphic	Description
	<p><b>FLUSH MOUNT INTERMEDIATE DISCHARGE</b></p> <p>Flush bottom, perpendicular, self-cleaning intermediate discharge gate allows paddles to sweep clean the closed gate. Available in:</p> <p>(a) Rack and Pinion (b) Air Operated (c) Electric Operation</p>
	<p><b>BEND SECTIONS</b></p> <p>Self Cleaning in 5° increments</p> <p>(a) Incline Bends 5° - 45° (b) Inverse Bends 5° - 45°</p>
	<p><b>HORIZONTAL BENDS</b></p> <p>Up to 90° (For 9, 12, 14 &amp; 16 sizes only)</p>



Installation of 3 -16SWR-PF. The conveyors are moving pet food to the bagging operation.



Sidney Manufacturing Company  
Since 1859

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